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The drawing(s) filed (insert date) 6-27-01 are:

A. paproved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) LE. 37 CFR 1.84(k) 1 full-tone set is required. Fig(s)

Photographs may set be. 2. PHOTOGRAPHS. 37 CFR 1.84(b) crowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR 1.84(e)
Poor quality (half-tone). Fig(s)
TYPE OF PAPER. 37 CFR 1.84(e) reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Paper not flexible, strong, white, and durable. 37 CFR 1.84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).

Fig(s) 7 CFR 1.84(m) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). ADING. 37 CFR 1.84(m) 514 Solid black areas pale. Fig(s) Fig(s)\_ 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: Solid black shading not permitted. Fig(s) 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. All drawing sheets not the same size. 37 CFR 1.84(p) Sheet(s)\_\_ Numbers and reference characters not plain and legible. Fig(s) \_ \_ + Figure legends are poor. Fig(s) \_ \_ + Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1:84(p)(1) Top 2.5 cm, Left 2.5 cm, Right 1.5 cm, Bottom, 1.0 cm Fig(s)\_ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used 2.37 CFR 1:84(p)(2) have the SIZE: 8 1/2 x 11 Numbers, letters and reference characters must be at least Margins not acceptable. Fig(s)\_ Top (T) Left (L) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Right (R) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)

Lead lines cross each other. Fig(s)

Lead lines missing. Fig(s)

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Sheets not numbered consecutively, and in Arabic numerals Brackets needed to show figure as one entity. beginning with number 1. Sheet(s)\_ Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s) Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly. beginning with number 1. Fig(s) \_ 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Roman numbers. Fig(s)\_ COMMENTS **BEST AVAILABLE COPY** 

REVIEWER J. CHASE DATE 12-2-02 TELEPHONE NO. 705 305 8450

ATTACHMENT TO PAPER NO.

## **REMINDER**

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A; Fig. 1B; Fig. 1C; etc.; the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 amendment at the time of submitting

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

8. ARRANGES LATOF HER STOFE BEIN	L. DRAWT 138, 37 CFR 1 84(a): Acceptable cetaponies of framings:
1. Correction of Drawings 37 CFR 1.85	Black v. John.
become the right sail to the part of the graphs for	
New corrected drawings must be filed with the changes inc	orporated therein. Identifying indicia, if provided,
should include the title of the invention, inventor's name, an	d application number, or docket number (if any) if
an application number has not been assigned to the application	cation. If this information is provided it must be
placed on the front of each sheet and centered within the to	op margin. If corrected drawings are required in a
Notice of Allowability (PTOL-37), the new drawings MUS	T be filed within the THREE MONTH shortened
statutory period set for reply in the Notice of Allowability. I	Extensions of time may NOT be obtained under the
provisions of 37 CFR 1 136(a) or (b) for filing the corrected di	rawings after the mailing of a Notice of Allowability.
The drawing should be filed as a separate paper with a trans	mittal letter addresses to the Official Draftsperson.
Solid black arm - pale: erge) Solid black shading compressed. Eight	4. SME OF PAPER. AT CFR (JEBIR) Accopidity sizes:
2. Corrections other than Informalities Noted by Draft	sperson on form PTO-948. Character of the section o
15. NAMBERS, LETTERS, & REGLEBNOT CHAN A FEEN J. Certanny	21.6 cm by 27.0 cm 27.2 cm 21.6 cm by 27.0 cm cmb
All changes to the drawings, other than informalities noted	by the Draftsperson, MUST be made in the same
manner as above except that normally, a highlighted (p	referably red ink) sketch of the changes to be
incorporated into the new drawings MUST be approved by t	he examiner before the application will be allowed.
No changes will be permitted to be made, other than con	rrection of informalities, unless the examiner has
approved the proposed change: Managia deliqued	The 17 cm and 12 on Physical Reposit them
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Timing of Corrections (in the control of the contro	Margin and december largery and the company of the
Figs.)	(a, mone) (B) a yet
Applicant is required to submit the drawings corrections	within the time period set in the attached Office
communication. See 37:CFR 4:85(a): basel	and the description of the change -
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Failure to take corrective action within the set period will	result in ABANDONMENT of the application.
15. POMBERING ON VIEWS 7.5PR 3.	Views of labout separatory or jet notice
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